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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,082	03/22/2004	Claire B. Bass	16147/09012	1376
7590 05/02/2006			EXAM	AMINER
Craig N. Killen			SINGH, ARTI R	
	Riley & Scarborough	•		
P.O. Box 11070			ART UNIT	PAPER NUMBER
Columbia, SC 29211			1771	
		DATE MAILED: 05/02/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		Application No.					
		10/806,082	BASS, CLAIRE B.				
	Onice Action Summary	Examiner	Art Unit				
		Ms. Arti Singh	1771				
T	he MAILING DATE of this communication app eply	ears on the cover sheet with the c	orrespondence address				
A SHOR WHICHE - Extension after SIX (- If NO peri - Failure to Any reply	TENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DASS of time may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. Od for reply is specified above, the maximum statutory period we reply within the set or extended period for reply will, by statute, received by the Office later than three months after the mailing stent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timulated and will expire SIX (6) MONTHS from a cause the application to become ABANDONET	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
2a)⊠ Th 3)⊡ Sir	sponsive to communication(s) filed on is action is FINAL . 2b) This nce this application is in condition for allowar sed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
		x parte Quaylo, 1000 C.D. 11, 40	0 0.0.210.				
Disposition							
4a) 5)□ Cla 6)⊠ Cla 7)□ Cla	aim(s) is/are pending in the application Of the above claim(s) is/are withdraw aim(s) is/are allowed. aim(s) 1-11 and 21-34 is/are rejected. aim(s) is/are objected to. aim(s) are subject to restriction and/or	vn from consideration.					
Application	Papers						
9) <u></u> The	specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Арі	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
11)∐ The	e oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority und	er 35 U.S.C. § 119		•				
a)	Certified copies of the priority documents Certified copies of the priority documents	s have been received. s have been received in Application ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)		•					
	References Cited (PTO-892)	4) Interview Summary					
3) Information	Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449 or PTO/SB/08) (s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	atent Application (PTO-152)				

Application/Control Number: 10/806,082 Page 2

Art Unit: 1771

DETAILED ACTION

The Examiner has carefully considered Applicant's amendments and remarks dated 1. 02/13/06 in response to the Office Action dated 08/12/05. Applicant's amendments to Claims 1 and 21 and new entry of claims 31-34 have been entered. At this time in the prosecution the pending claims are claims 1-11 and 21-34. Claims 12-20 are withdrawn. Applicant's arguments have been noted however they are not found to be convincing. Applicant's traversal is that the cited art of Muller does not teach the coating formed from an aqueous solution comprising a water based finish comprising a halogenated polymer, a polyurethane, an acrylic, a pva, a flame retardant or combinations thereof. To this the Examiner contends that the Applicant is directed to columns 1 and 2, where a portion of the aqueous emulsion that is used for coating contains halogenated radicals; and can have aliphatically unsaturated groups of vinyl groups, thereby meeting the limitation as now amended. It should be noted that when referring to the specification is appears that Applicant left out the "silicone" as part of their listing on pages 11 and 12 of the instant specification. Applicant's second traversal is that said reference doesn't teach the use of plasticizers and surfactants. This is incorrect. Applicant is directed towards the bottom of column 3, where the listings of such components are found. Therefore, the combination rejection of USPN 6491980 issued to Muller et al in view of USPN 5989660 issued to Moriwaki et al is maintained and made final.

Claim Rejections - 35 USC § 103

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Application/Control Number: 10/806,082 Page 3

Art Unit: 1771

3. Claims 1-11 and 21-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mueller USPN 6491980 in view of Moriwaki et al (USPN 5,989,660) as set forth in the previous office action.

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ms. Arti Singh whose telephone number is 571-272-1483. The examiner can normally be reached on M-F 9-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/806,082 Page 4

Art Unit: 1771

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ms. Acti Singh Primary Examiner Art Unit 1771

ars 05/01/06